Attorney Docket No. 1248-0663P

BIRCH, STEWART, KOLASCH & BIRCH, LLP P.O. Box 747 • Falls Church, Virginia 22040-0747

PLEASE NOTE: YOU MUST COMPLETE THE FOLLOWING

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Telephone: (703) 205-8000 • Facsimile: (703) 205-8050

COMBINED DECLARATION AND POWER OF ATTORNEY FOR PATENT AND DESIGN APPLICATIONS

As a below named inventor, I hereby declare that: my residence, post office address and citizenship are as stated next to my name; that I verily believe that I am the original, first and sole inventor (if only one inventor is named below) or an original, first and joint inventor (if plural inventors are named below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

Insert Title:	CORRELATOR AND R	ECEIVER INCI	LODING THE SAME							
Fill in Appropriate	the specification of wh	ich is attached l	hereto. If not attached he	reto,						
Information -	the specification was filed onas United States Application Number;									
For Use Without Specification	United States Ap and amended on	(if applicab	le) and/or							
Attached:	the specification		as PCT							
	International App	plication Numb	er	; and was						
	amended on (if applicable)									
	I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above. I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations, §1.56.									
	I do not know and do not believe the same was ever known or used in the United States of America before my or our invention thereof, or patented or described in any printed publication in any country before my or our invention thereof or more than one year prior to this application, that the same was not in public use or on sale in the United States of America more than one year prior to this application, that the invention has not been patented or made the subject of an inventor's certificate issued before the date of this application in any country foreign to the United States of America on an application filed by me or my legal representative or assigns more than twelve months (six months for designs) prior to this application, and that no application for patent or inventor's certificate on this invention has been filed in any country foreign to the United States of America prior to this application by me or my legal representatives or assigns, except as follows. I hereby claim foreign priority benefits under Title 35, United States Code, §119(a)-(d) of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate and the application on which priority is claimed:									
	Prior Foreign Appli		non on which priority is	Priority Claimed						
Insert Priority Information: (if appropriate)	2002-218779	Japan		July 26, 2002	^	_				
	(Number)	(Country)		(Month/Day/Year Filed	Z d) Yes	□ No				
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	(Number)	(Country))	(Month/Day/Year Filed	d) Yes	□ No				
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	(Number)	(Country))	(Month/Day/Year Filed	d) Yes	No				
	(Number)	(Country))	(Month/Day/Year Filed		□ No				
	· · · ·	` ,,		119(e) of any United States p	•	listed below				
	Thereby claim the ben	ent under The	33, Officed States Code, §	117(e) of any Officed States p	rovisionai applications(s)	isted below.				
Insert Provisional Application(s): (if any)	(Application Number)		(Filing Date)							
	(Application Number)			(Filing Date)						
	All Foreign Applications, if any, for any Patent or Inventor's Certificate Filed More than 12 Months (6 Months for Designs) Prior to the Filing Date of This Application:									
	Country Application Number		Date of Fi	ling (Month/Day/Year)						
Insert Requested Information: (if appropriate)										
	I hereby claim the benefit under Title 35, United States Code, §120 of any United States and/or PCT application(s) listed below an insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States and/or PC application in the manner provided by the first paragraph of Title 35, United States Code, §112, I acknowledge the duty to discloinformation which is material to the patentability as defined in Title 37, Code of Federal Regulations, §1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application.									
Insert Prior U.S.										
Application(s): (if any)	(Application Number)		(Filing Date)	(Status - p	(Status - patented, pending, abandoned)					
Page 1 of 2 (Rev. 12/19/01)	(Application Number)		(Filing Date)	(Status - p	atented, pending, abando	oned)				

I hereby appoint the practitioners at CUSTOMER NO. 2292 as my attorneys or agents to prosecute this application and/or an international application based on this application and to transact all business in the United States Patent and Trademark Office connected therewith and in connection with the resulting patent based on instructions received from the entity who first sent the application papers to the practitioners, unless the inventor(s) or assignee provides said practitioners with a written notice to the contrary:

Send Correspondence to:

BIRCH, STEWART, KOLASCH & BIRCH, LLP or CUSTOMER NO. 2292

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I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

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ame of First ole Inventor: Name of entor Date This ument is Signed	GIVEN NAME/FAMILY NAME	INVENTOR'S SIGNATURE	\sim	DATE*					
Date This ument is Signed	Kunihiko IIZUKA	Humbre In	rka	July 4, 2003					
nsert Residence nsert Citizenship →	Residence (City, State & Country)	7 /	CITIZENSH	IIP ,					
	Sakurai-shi Nara Japan	Japanese	4						
Mailing Iress →	MAILING ADDRESS (Complete Street Address including City, State & Country)								
	954-1-306, Jionji Sakurai-shi Nara 633-0017 Japan								
Name of Second Iventor, if any: see above	GIVEN NAME/FAMILY NAME	INVENTOR'S SIGNATURE		DATE*	_				
	Residence (City, State & Country)		CITIZENSH	IIP					
	MAILING ADDRESS (Complete Street Address including City, State & Country)								
Name of Third ventor, if any: see above	GIVEN NAME/FAMILY NAME	INVENTOR'S SIGNATURE		DATE*					
	Residence (City, State & Country)		CITIZENSHIP						
	MAILING ADDRESS (Complete Street Address including City, State & Country)								
13) (F 4	CHEN NA CHEN GUANA	The state of the s		Trimi					
Name of Fourth veentor, if any: see above	GIVEN NAME/FAMILY NAME	INVENTOR'S SIGNATURE		DATE*					
	Residence (City, State & Country)		CITIZENSHIP						
	MAILING ADDRESS (Complete Street Address including City, State & Country)								
	CHENINAME (EARTH VIAME	TANKEN PRODUCTION AND THE		I DAMES	_				
entor, if any: see above	GIVEN NAME/FAMILY NAME	INVENTOR'S SIGNATURE		DATE*					
	Residence (City, State & Country)		CITIZENSF	IIP					
	MAILING ADDRESS (Complete Street Address including City, State & Country)								
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Name of Sixth ventor, if any: see above	GIVEN NAME/FAMILY NAME	INVENTOR'S SIGNATURE		DATE*					
	Residence (City, State & Country)		CITIZENSH	IIP					
	MAILING ADDRESS (Complete Street Address including City, State & Country)								
	(Confidence on the financial management of the country)								
			_						

Page 2 of $_{-}$ 2 (Rev. 12/19/01)

^{*}DATE OF SIGNATURE